

FIG. 1

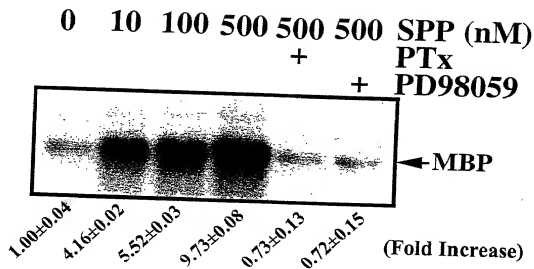


FIG. 3

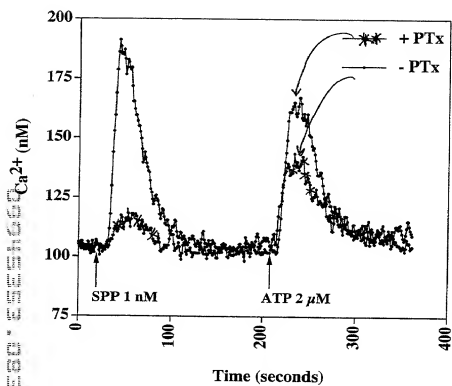


FIG. 2A

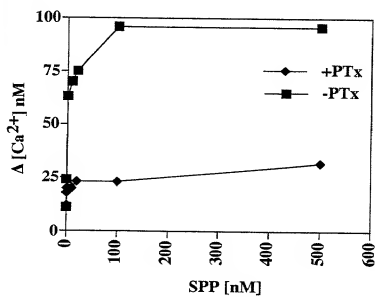


FIG. 2B

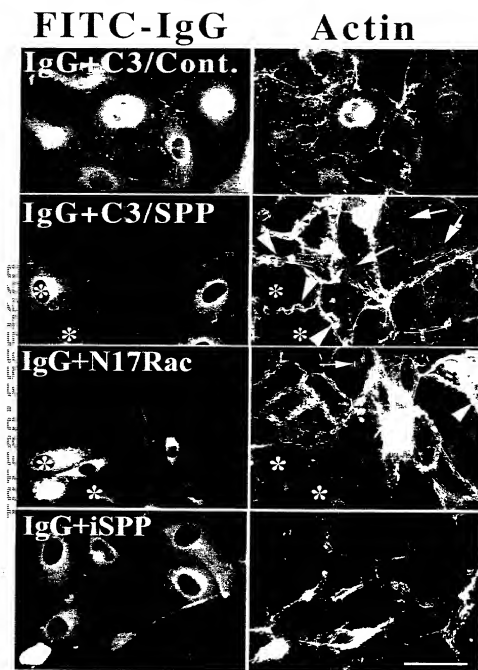


FIG. 4

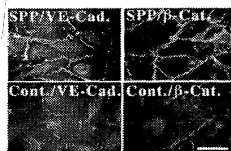


FIG. 5

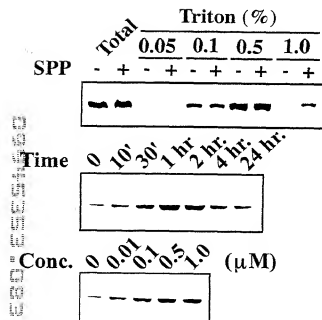
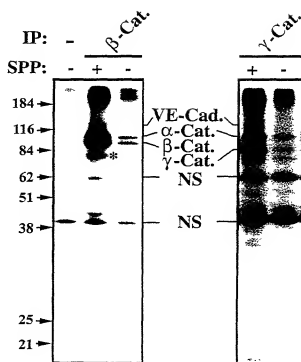


FIG. 6

Fig. 7



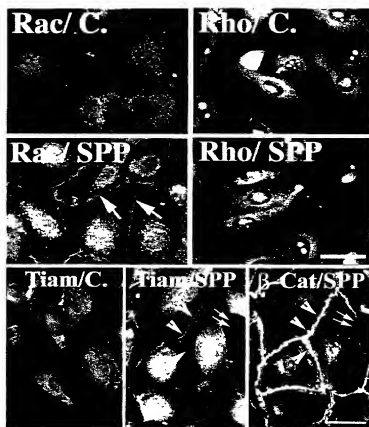


FIG. 8A

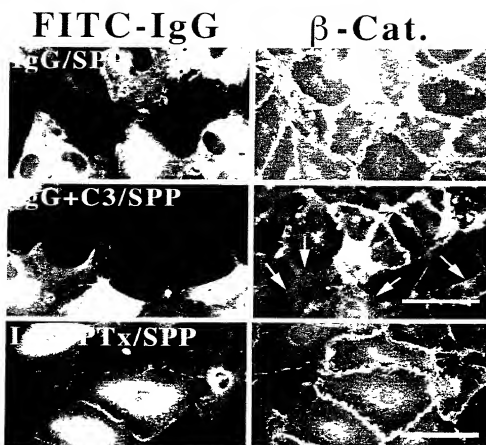


FIG. 8C

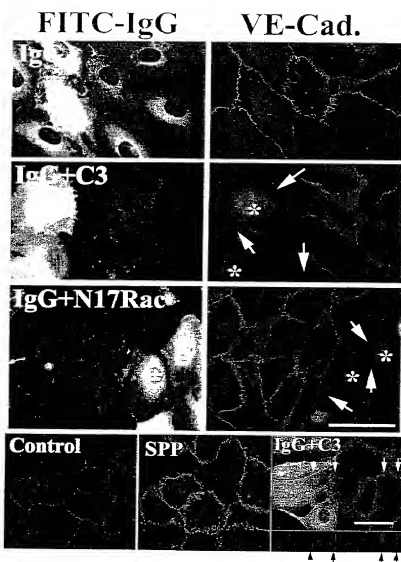


FIG. 8 B

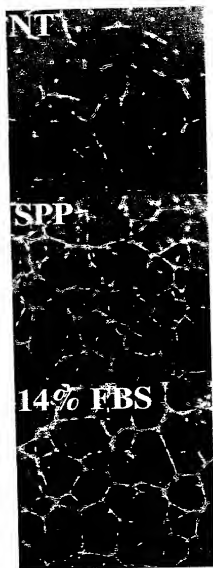


FIG. 9A

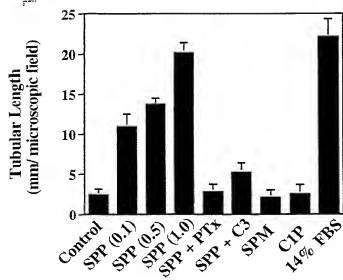


FIG. 9B

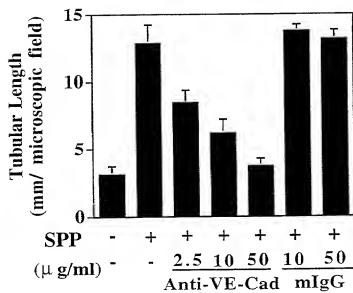


FIG. 9C

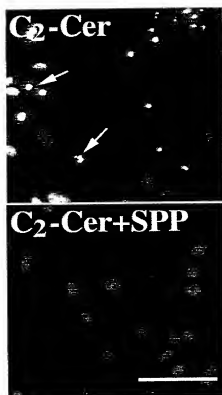


FIG. 10A

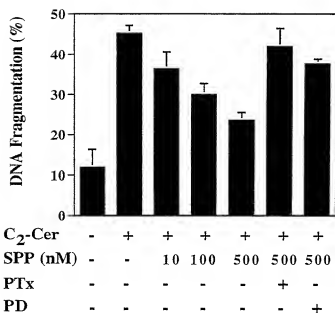


FIG. 10B

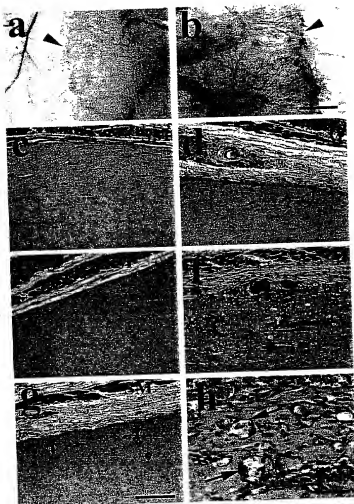


FIG. 11A

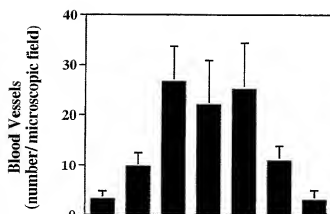


FIG. 11B

FGF	-	+	+	+	+	+	-
SPP (μ M)	-	-	0.5	1	5	-	5
SPH (μ M)	-	-	-	-	-	5	-

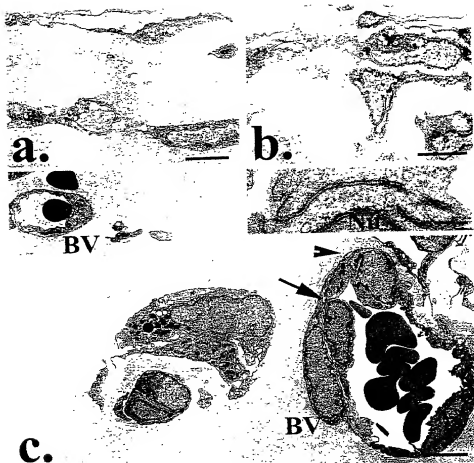


FIG. 11C

SEQ ID NO:1	5'-GAC GCT GGT GGG CCC CAT-3'	(antisense EDG-1)
SEQ ID NO:2	5'-GCT GGT GGG CCC CAT GGT-3'	(antisense EDG-1)
SEQ ID NO:3	5'-ATG GGG CCC ACC AGC GTC-3'	(sense EDG-1)
SEQ ID NO:4	5'-TGA TCC TTG GCG GGG CCG-3'	(scrambled EDG-1)
SEQ ID NO:5	5'-CGG GAG GGC AGT TGC CAT-3'	(antisense EDG-3)
SEQ ID NO:6	5'-ATG GCA ACT GCC CTC CCG-3'	(sense EDG-3)
SEQ ID NO:7	5'-ATC CGT CAA GCG GGG GTG-3'	(scrambled EDG-3)
SEQ ID NO:8	5'-CGA GTA CAA GCT GCC CAT-3'	(antisense EDG-5)

FIG. 12

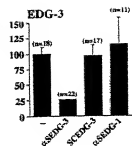
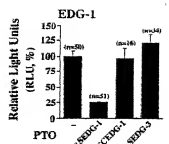


FIG. 13

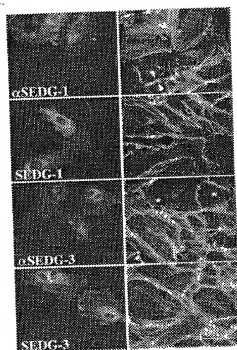
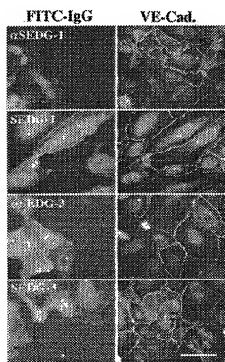


FIG. 14

FIG. 15

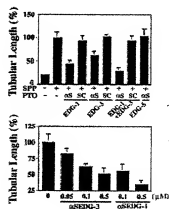


FIG. 16

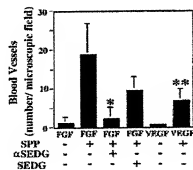


FIG. 17

Fig. 18

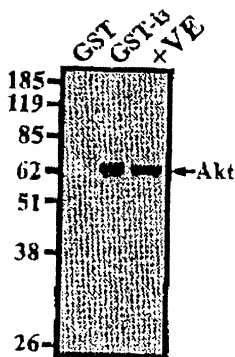
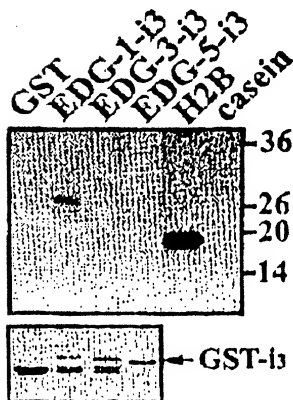


Fig. 19



[illegible]

Fig.
20 B

P-Ser
P-Thr
P-Tyr

Fig 21

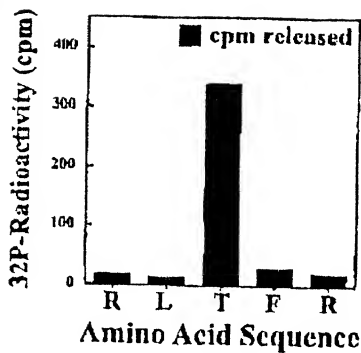


Fig. 22

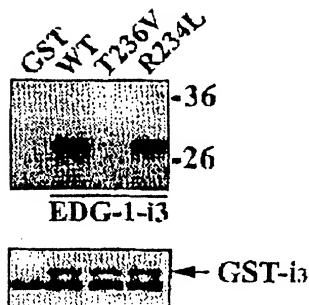


Fig 23

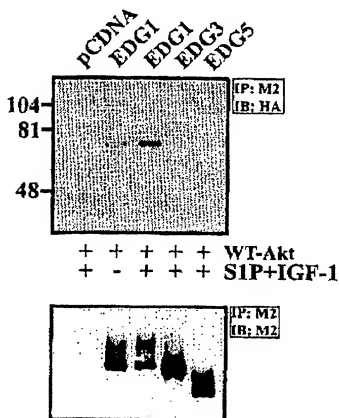
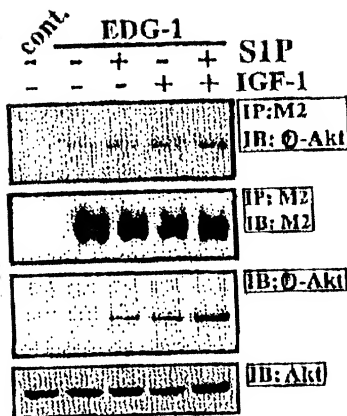


Fig 24

Fig 25

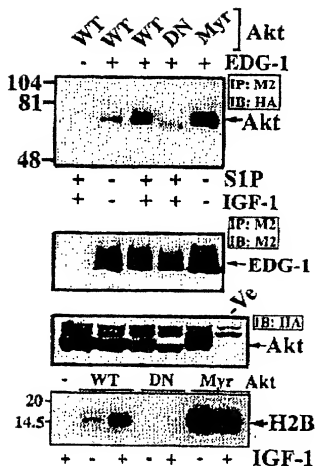
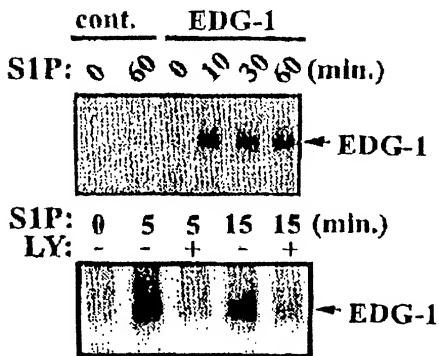


Fig 26



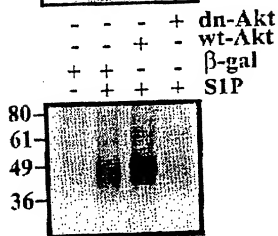
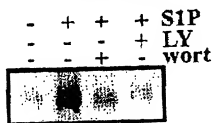
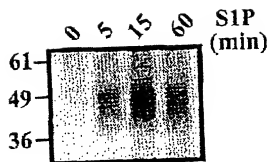


Fig 27

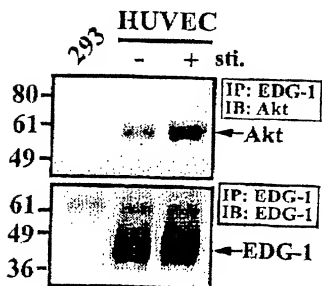


Fig 28

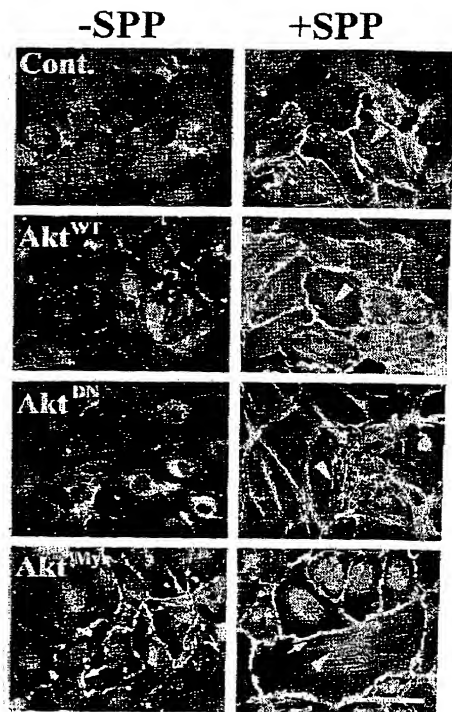


Fig 29

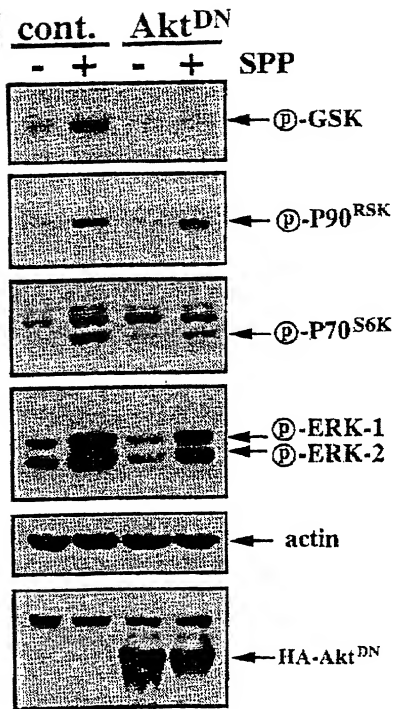


Fig 30

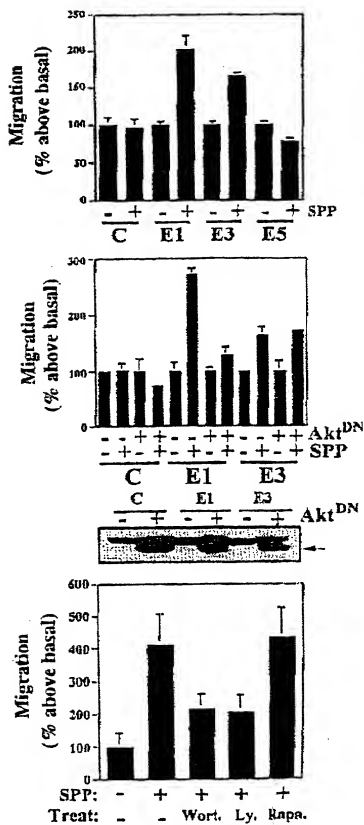


Fig 31

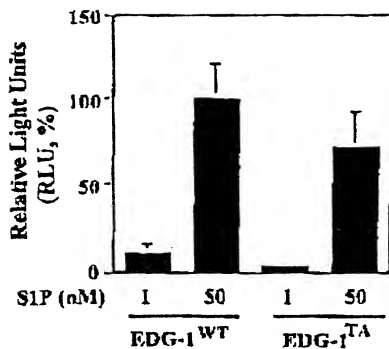


Fig 32

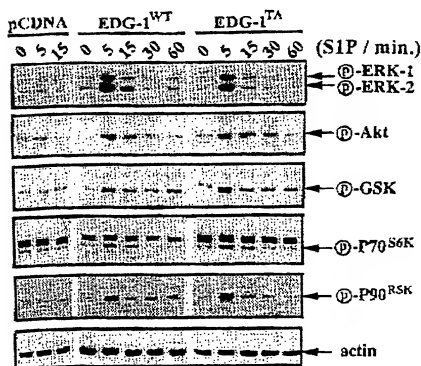


Fig 33

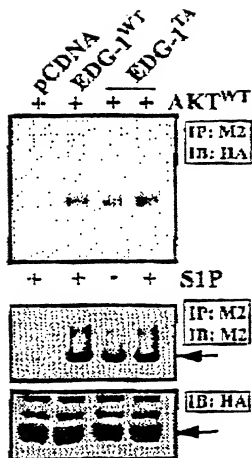


Fig 34

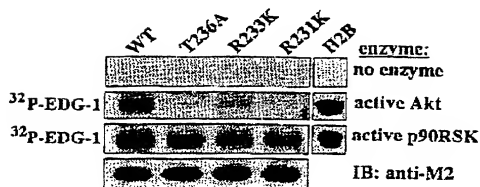


Fig 35

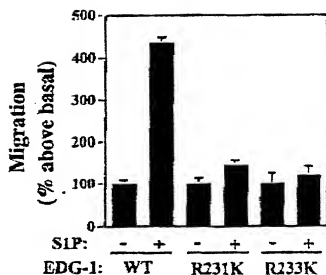


Fig 36 A

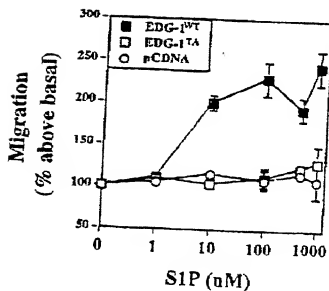


Fig 36 B

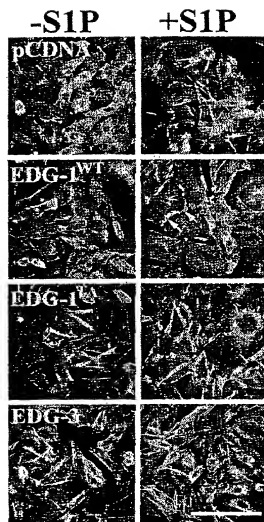


Fig 37

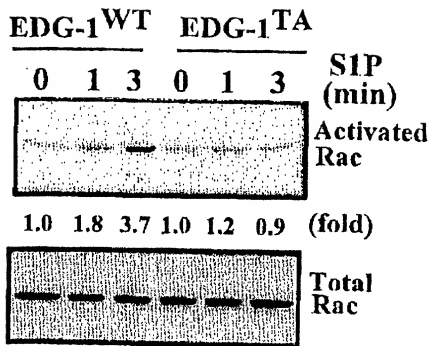


Fig 38 A

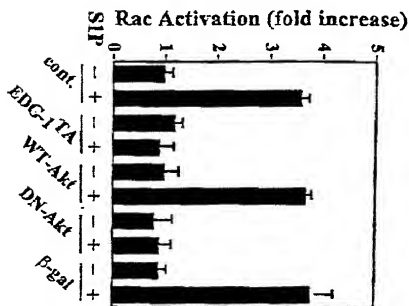


Fig 38 B

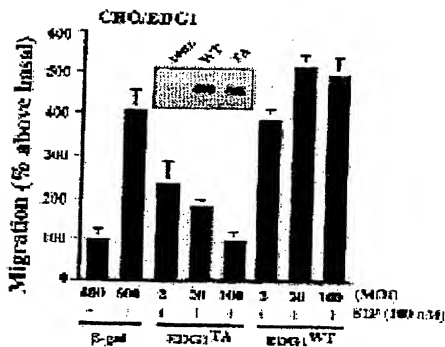


Fig 39 A

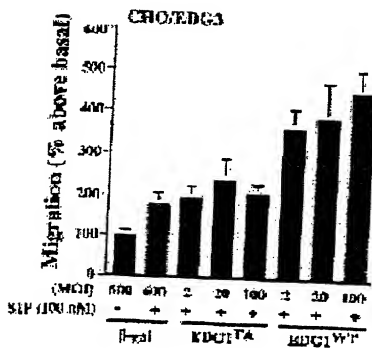


Fig 39 B

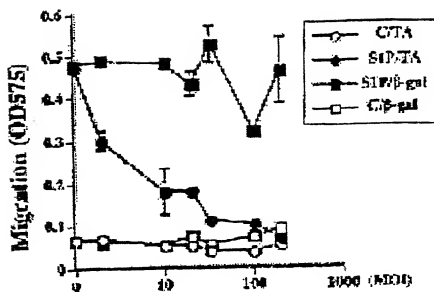


Fig 40

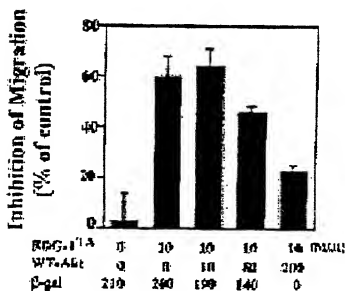


Fig 41

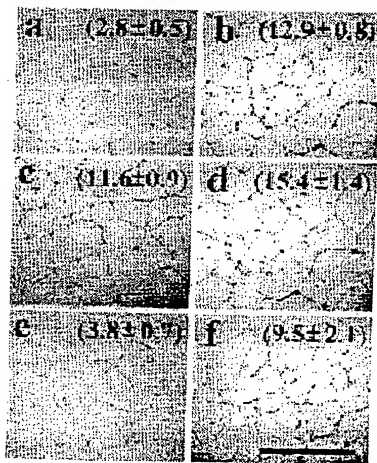
[illegible]

Fig 42.

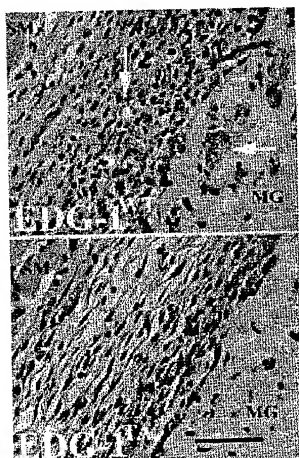


Fig 43